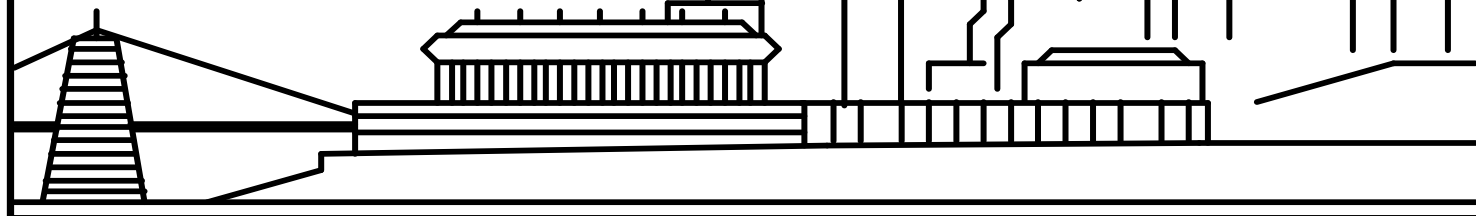




INSTITUTE OF
ELECTRICAL &
ELECTRONICS
ENGINEERS, INC.



SEPTEMBER 1993

IEEE CINCINNATI SECTION NEWSLETTER

SEPTEMBER MEETING: CINCINNATI SUB-ZERO

DATE: September 23, 1993

TIME: 6:00 pm

PLACE: Cincinnati Subzero Products, Inc., 12011 Mosteller Road

Reservations are required!
Attendance limited to 30!

CALL DEE SCOTT AT WEDNESDAY, SEPTEMBER 22nd

Please provide NAME, MEMBER # and COMPANY NAME when making reservations

ABOUT THE MEETING....

This meeting will be a visit to Cincinnati Subzero Products, Inc., a small manufacturing company specializing in the manufacture of environmental testing systems and medical devices. The meeting will comprise discussions of environmental testing and health care devices that control patient internal temperature control. A plant tour will follow. Due to the importance of refrigerants used in these environmental systems, there will be a short discussion on progress in meeting federally mandated changes in air temperature regulation systems.

The Cincinnati Subzero plant is easily found on Mosteller Road just North of I-275. Let's have a good meeting to start the new IEEE meeting system.

CHAIRMAN'S MESSAGE

By JIM EVERLY

Welcome back! I hope that everyone had a great summer. Now that the hot humid weather is about over, it's time to start our fall program schedule. The September meeting is normally a tour and this month we have an opportunity to visit Cincinnati Sub Zero Products.

Over the fourth of July weekend, I represented the Cincinnati Section at Sessions Congress '93 in San Juan, Puerto Rico. Attendance at Congress '93 was outstanding. The meeting drew representatives from 212 Sections (73%) around the world. In total, 391 delegates joined with 191 Partners and 36 IEEE staff members to make the event both productive and rewarding. The theme, Empowering Sections to Serve Members, was distilled from the results of a 1991 survey of Section Chairs. Administratively the Congress commenced on Thursday

afternoon, July 1, with an orientation meeting outlining the schedule of plenary and break-out sessions. The Congress officially opened in the evening when the delegates were ushered into the hotel ballroom to hear speeches from IEEE officers and the acting Governor of Puerto Rico. The ceremony also featured a performance from a Puerto Rican folk dance troupe followed by a reception held under the open night sky.

The delegates reassembled in the ballroom three times on Friday and Saturday to hear presentations on quality management, the society's role in developing international standards, the value of alliances and partnerships, and ways that computing technology can be used to improve communication within the society. I chose to attend tutorials and workshops that dealt with program and leadership development, newsletters, society support for sections and chapters, and the IEEE's future.

Regional caucus at the end of the day on Saturday produced thirty-four (34) recommended actions, which were submitted to the "whole Congress" for voting on Sunday morning. The delegates heard the voting results before noon, closed Sections Congress '93, and came home on the fourth of July. The top eight (8) recommendations to come out of Congress '93 are published elsewhere in this newsletter.

This was my first Sections Congress and I found it very worthwhile. Even more than the organized presentations, tutorials, and workshops, I enjoyed the opportunity to meet fellow IEEE members from around the country and around the world. I returned from Puerto Rico charged with energy and lots of new ideas. I met some very young IEEE volunteers and some very senior and accomplished leaders of our organization. I appreciate the IEEE most for the opportunities it provides to share experiences and perspectives with other engineers.

September is going to be an active month for our Section. The Admission and Advancement Committee of the IEEE, chaired by Dr. Forrest L. Staffanson, will convene the fall meeting at U.C. on Saturday, Sept. 25, 1993. The purpose of the September meeting is to review worldwide applications for the promotion to IEEE membership grade of "Senior Member." In addition the committee will review IEEE "Member" grade applications which require evaluation of experience. If you are a Senior Member or Fellow of the IEEE and would like to participate in this event, please contact me as soon as possible.

Also by the time you receive this newsletter, the Executive Committee should have firm plans for the winter schedule. Please do not hesitate to call if you have ideas as to how the Cincinnati Section can "better serve you" as a member.

SC '93 RECOMMENDED ACTIONS

Here are the top eight recommendations to come out of SC '93. All were passed on to ExCom and the Board of Directors:

1. Increase support to the Sections in the form of rebates.
2. Take aggressive action to enhance the self and public image of the engineer through public debate on major issues, measuring compensation and encouraging all engineering associations worldwide to show their role in wealth creation and the solution of society's problems.
3. Develop a variety of programs to encourage employer support of Sections and volunteers.
4. Increase and improve technical Societies' support to local Chapters (and Sections).
5. Update membership diskettes to include members' companies (employer address).
6. Develop programs for portable benefits, to include health, life, pensions, investments, etc. which are transferrable from job to job, are affordable and are applicable (or tailored for each region of the world).
7. Reinstate \$300 Section rebate for sponsoring of a technical conference.
8. Increase communication between high-level IEEE staff and volunteers and appropriate high-level industry executives including those industries where senior management is unlikely to include electrical engineers.

**WELCOME TO NEW IEEE MEMBERS AND
CURRENT IEEE MEMBERS WHO HAVED MOVED INTO OUR SECTION**

The following individuals are new IEEE members in the Cincinnati Section:

Brian L. Appleton	Gary W. Evans	Darryl F. Kristof	Jim L. Regenfusz
Robert L. Bachelder	Mike Finegan	Stephen S. Lyle	Ivan L. Reznor
Timothy J. Boemker	Gregory G. Foss	James M. Maher	Jerry A. Riha
R. G. Bolender	Steven M. Frimel	Larry Maloney	Wayne Robertz
Christophe J. Boylan	Charles R. Gill	Allen W. Martin	Robert A. Stucker
David Brenner	David M. Goodwin	Clark Meyer	Patricia M. Thomas
Bill Bryant	Bill Grannis	Deborah L. Naughton	Jeff Vetter
Robert R. Burke	Carol Hemmer	Jeff Overberg	Fred Walker II
C. Robert Crouch	James Hurt	Jerry S. Paquette	
C. M. Curran	Carlton J. King	Gang Qian	

The following individuals are current IEEE members
who have moved into the Cincinnati Section:

Gautam Banerjee	Victor L. Dean	J. J. Rock
Khuzem S. Bhagat	Sandra L. Inman	Douglas E. Stoyer
Adelin M. Cleese	Nagesh V. Kanumury	Mark E. Tatarzycki
A. W. Cuilwik	C. F. Koch	John D. Valentine
G. W. Daily	Robert J. Morff	

Dee Scott (call for meeting reservations)	385-9446
Jim Everly - Chairman	777-7129 (Home); 556-4224 (Fax)
	556-4241 (Office)
Bill Lohner - Vice Chairman	385-7268
Orest Melnyk - Treasurer	397-9212
Steve Olenick - Secretary	573-6555
Bob Morrison - Editor	287-3697 (Office); 287-3698 (Fax)

SEPTEMBER 1993

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The Technical Societies Council
University of Cincinnati
641B Baldwin Hall
Mail Location 18
Cincinnati, OH 45221

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